

Title (en)

AIRBAG DEVICE

Title (de)

AIRBAGVORRICHTUNG

Title (fr)

DISPOSITIF DE COUSSIN DE SÉCURITÉ GONFLABLE

Publication

EP 2716504 B1 20160323 (EN)

Application

EP 12789797 A 20120405

Priority

- JP 2011117497 A 20110525
- JP 2012059307 W 20120405

Abstract (en)

[origin: EP2716504A1] Provided is an airbag device capable of preventing the occurrence of fish-mouth phenomenon and of reducing the weight of a retainer. An airbag device provided with an airbag (2) which is usually folded and which expands and develops in an emergency, an inflator (3) for supplying gas to the airbag (2), a retainer (4) for securing the airbag (2) and the inflator (3), and an airbag cover (5) for housing the airbag (2), wherein: the airbag cover (5) has a plate-like part (51), which constitutes the interior surface of a vehicle, and an inner case (52), which is disposed on the rear surface of the plate-like part (51) and constitutes an expansion and development path for the airbag (2); the inner case (52) has a plurality of retention holes (53) for retaining the retainer (4); and the retainer (4) has a roughly planar-shaped support body (41) capable of being stored within the inner case (52) and an annular belt-like body (42) inserted into the retention holes (53) and attached to the support body (41).

IPC 8 full level

B60R 21/205 (2011.01); **B60R 21/201** (2011.01); **B60R 21/217** (2011.01); **B60R 21/231** (2011.01); **B60R 21/237** (2006.01)

CPC (source: EP US)

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